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	Application No.	Applicant(s)	
Notice of Allowability	10/642,563	BERTRAM, JAMES	EDWARD
	Examiner	Art Unit	
	Joseph W. Drodge	1723	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this app 5) or other appropriate communication RIGHTS. This application is subject to 13 and MPEP 1308.	plication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>the Amendment filed</u>	<u>d May 31, 2005</u> .		
2. The allowed claim(s) is/are 6-9, now renumbered claims	<u>1-4</u> .		
3. \boxtimes The drawings filed on <u>18 August 2003</u> are accepted by th	ne Examiner.		
 4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have Certified copies not received: 	ve been received. ve been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	., .	
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	mitted. Note the attached EXAMINER ves reason(s) why the oath or declara	'S AMENDMÉNT or N ition is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.	•	
(a) ☐ including changes required by the Notice of Draftspel	· ·	948) attached	
 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examinel 		Office action of	
Paper No./Mail Date	is Amendment / Comment of in the C	mice action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL r	nust be submitted. N	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	Paper No./Mail Dat /08), 7. ☐ Examiner's Amendr	(PTO-413), re nent/Comment	•

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The following is an examiner's statement of reasons for allowance: Claims 6-9 are now deemed to distinguish in view of recitation, in claim 6, of the combination of a vessel having a filter, upper in-flow connector point for receiving water from a vertical wastepipe and overflow connector point for discharging overflowing water back into the vertical wastepipe, and diverter assembly having upper and lower pipe connection sockets connectable into the vertical wastepipe and valve constructed and arranged for option of flowing water directly downward through upper and lower wastepipe sockets or alternatively set to divert water into the vessel assembly for filtration.

Such combination distinguishes over DeSimone et al which has such vessel assembly and a diverter piping system having upper and lower pipe connection sockets insertable to divert water from a largely vertical wastepipe system, however not suggesting the claimed valve or configuration of valve and pipe connection sockets in a diverter assembly. Morrissey et al patent 5,403,498 is now also made of record as an assembly for optionally diverting greywater directly from domestic water system to drain or alternatively to a filtering assembly, with mechanisms for directing overflow to a vertical wastepipe, however again not suggesting the claimed configuration of valve and pipe connection sockets in a diverter assembly.

The amendments to claim 6 are supported by paragraphs 10-15 of the instant Specification and in figure 2. The claimed combination allows for a more compact arrangement with fewer plumbing components than the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Joseph Drodge at telephone number 571-272-1140. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker, can reached at 571-272-1151. The fax phone number for the examining group where this application is assigned is 571-273-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either private PAIR or Public PAIR, and through Private PAIR only for unpublished applications. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have any questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD

April 29, 2005

JOSEPH DRODGE